

Abstract:

A toothed-belt or chain wheel

A toothed-belt or chain wheel is described with a wheel body (1) consisting of a wheel rim (3) and a wheel hub (2), which wheel body carries a transmitter ring (5) with radially projecting shoulders (6) for detecting various angles of rotation or ranges of angles of rotation. In order to provide advantageous constructional conditions it is proposed that the transmitter ring (5) provided with inwardly projecting shoulders (6) can be inserted into the wheel rim (3) and can be attached to supports (7) which are distributed over the inner circumference of the wheel rim (3) and form an axial support for the transmitter ring (5).

1007095-03130
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